

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief

Friday, August 14<sup>th</sup> 2015  
As of 0900 CST



# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/13/15	Update Report of the Harwood Road Fire	Caldwell County	N
08/13/15	Final Report of the Harwood Road Fire	Caldwell County	Y
8/13/15	Initial Report of Two Grass Fires	Kaufman County	N
8/13/15	Final Report of Two Grass Fires	Kaufman County	Y
8/13/15	Report of a 16-Acre Wild Fire	Grand Saline/Van Zandt County	Y
8/13/15	Report of a 20-Acre Wild Fire	Willis Point/Van Zandt County	N
8/13/15	CORRECTION: Report of a 20-Acre Wild Fire	Willis Point/Van Zandt County	Y
08/14/15	Silver Alert Request from the Robstown Police Department	Robstown/Nueces County	Y
08/14/15	Final Report of a Road Closure (US 281)	Blanco County	Y

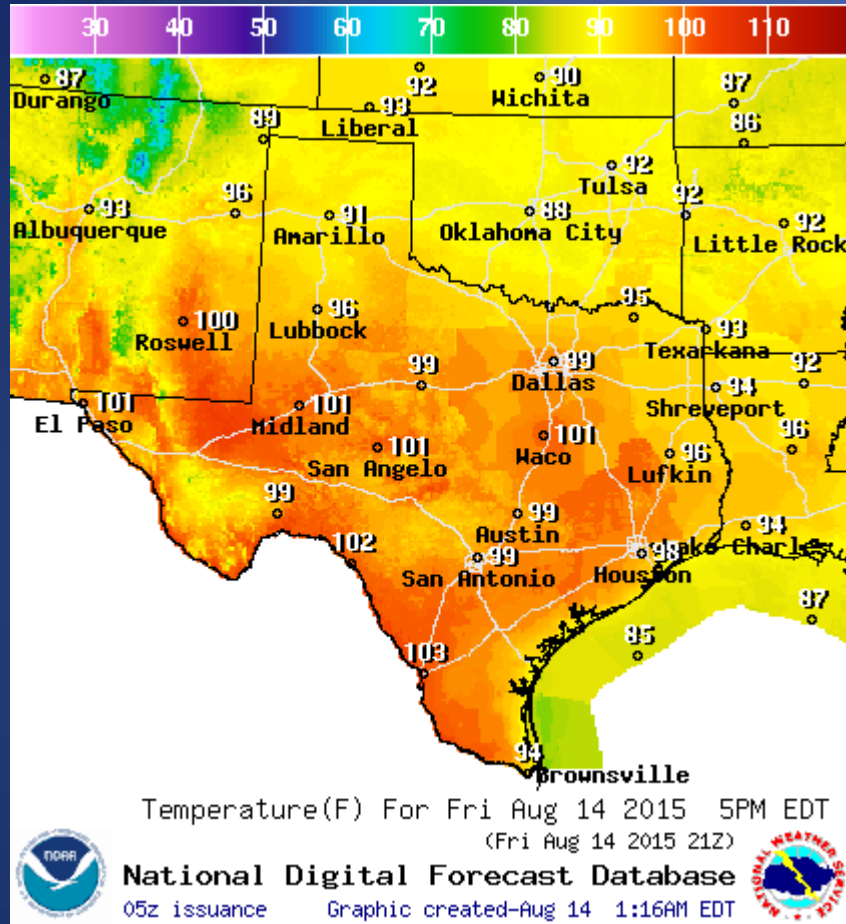
# Informational Products

## Distributed by the State Operations Center

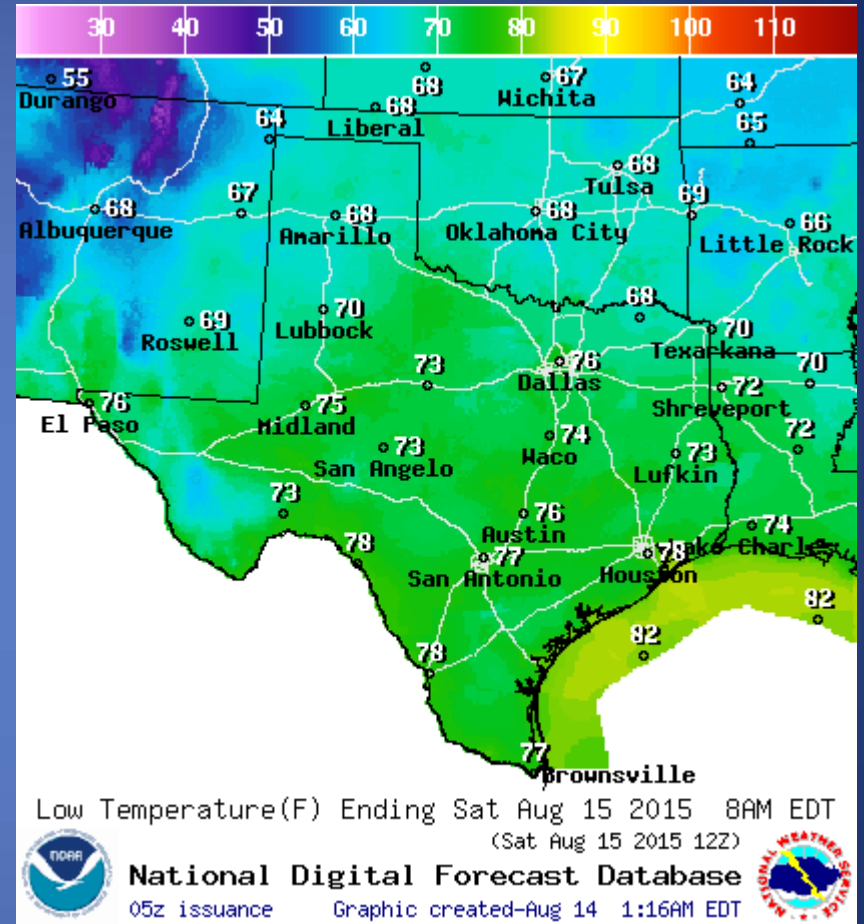
DATE	SUBJECT
08/13/15	NWS Brownsville- Weather Update: After Six Weeks of No Rain (and Plenty of Heat), Some Rain Returns Sunday-Tuesday (August 16-18)
08/13/15	NWS Lake Charles- Weather Update: Thursday
08/13/15	ERCOT reserves drop below 2,500 MW, Conservation Needed Through Today's Peak
08/13/15	Corrected Media Advisory- ERCOT reserves drop below 2,500 MW, Conservation Needed Through Today's Peak
08/14/15	August 2015 Wild Fire Event SITREP 3
08/14/15	Daily NWS Threat Brief for Friday, August 14, 2015 for FEMA Region 6



# Weather Forecast

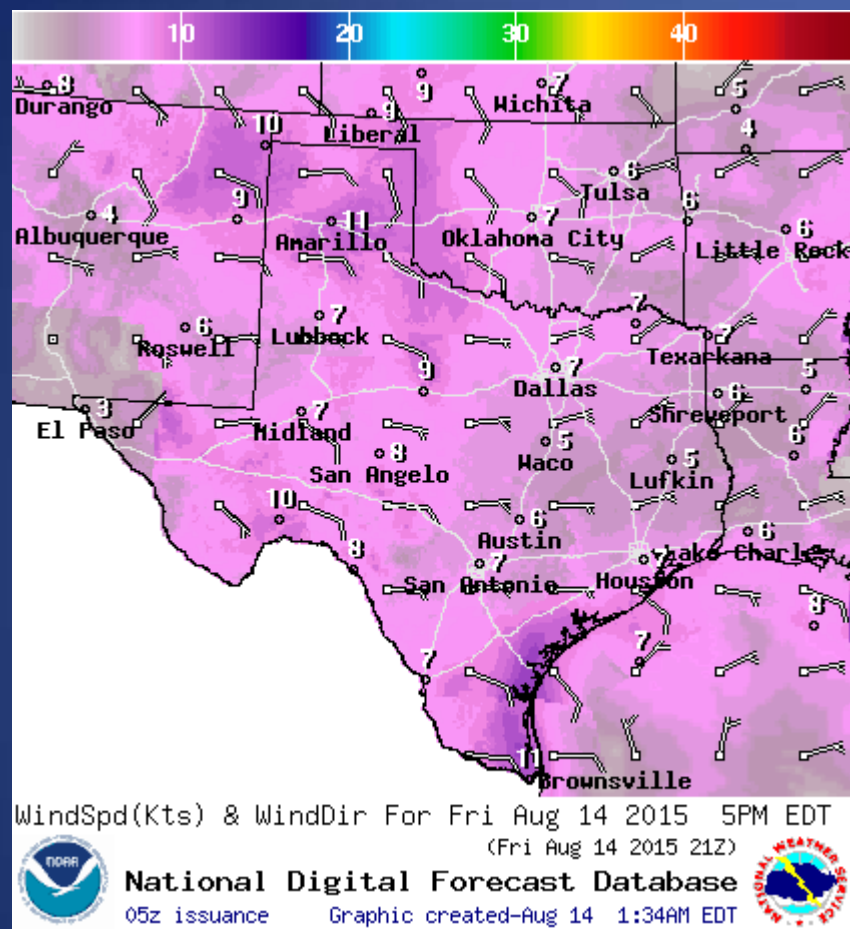


## Highs

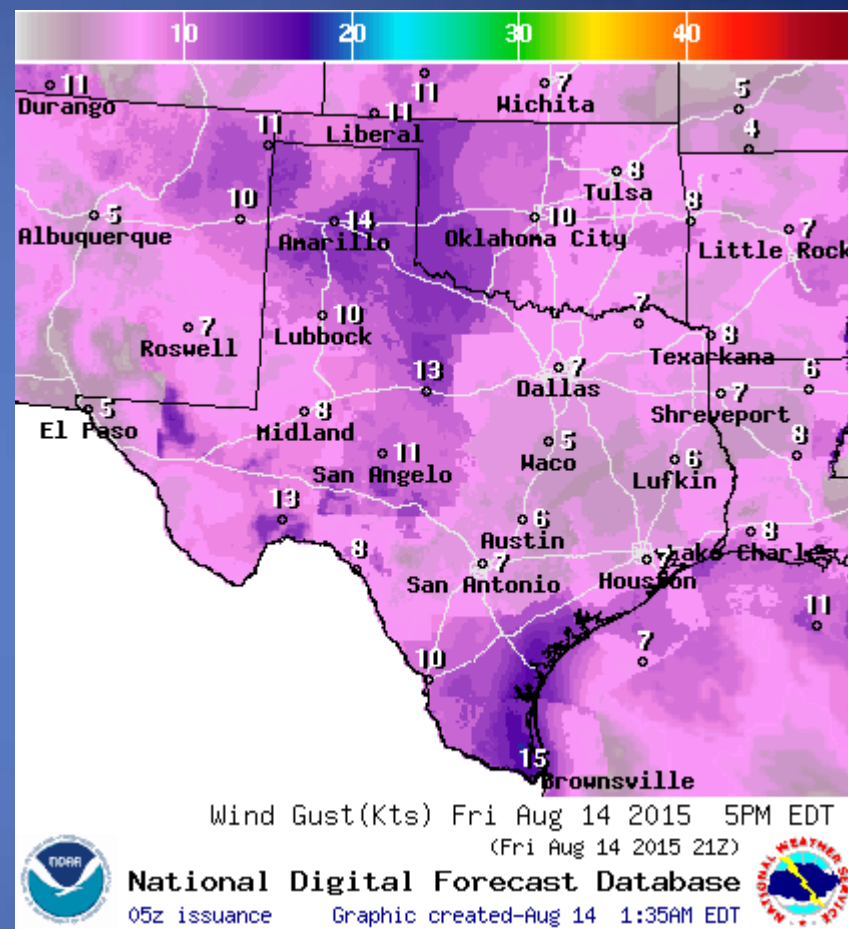


## Lows

# Weather Forecast



## Wind Speeds



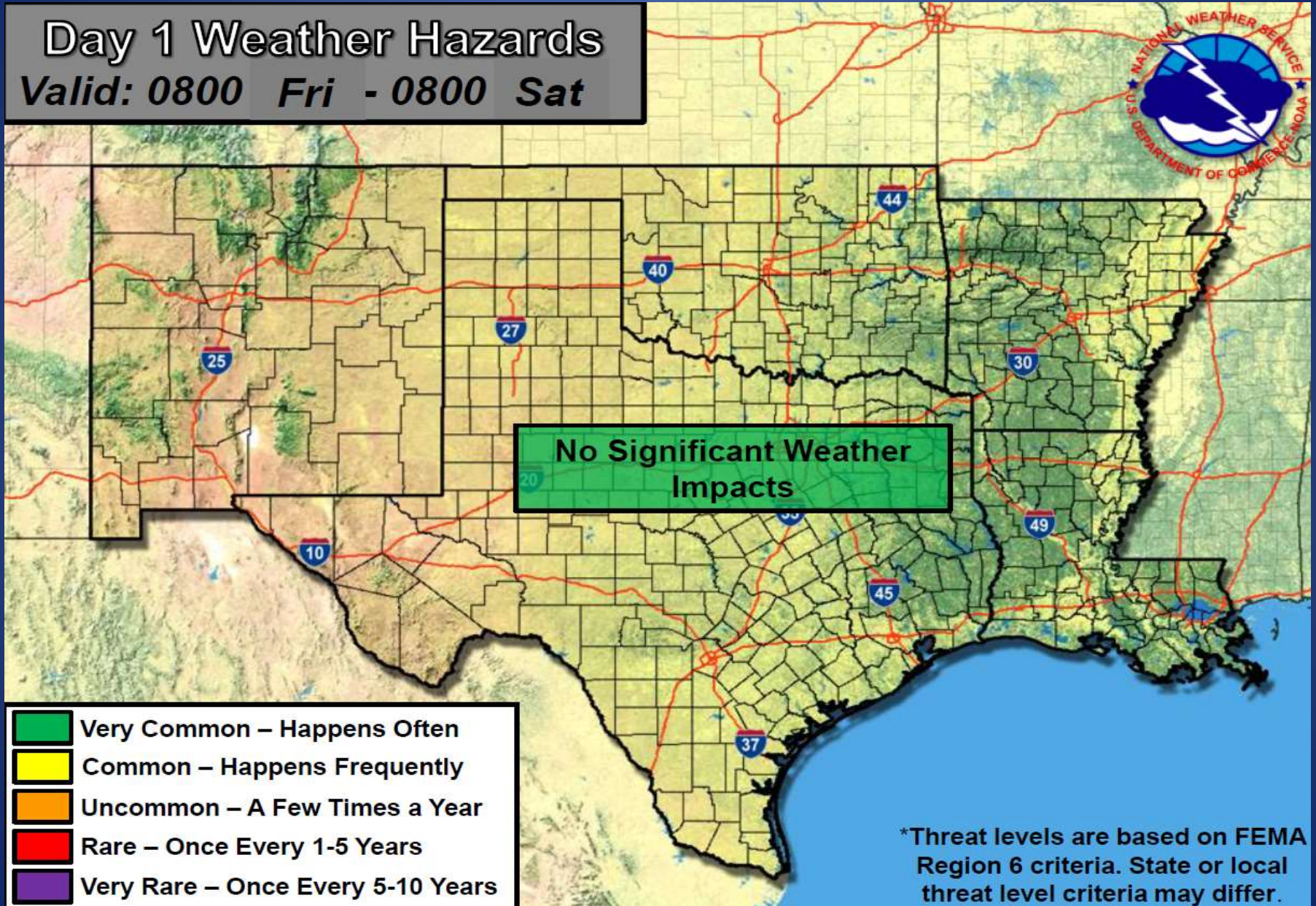
## Gusts



# Hazardous Weather

## Day 1 Weather Hazards

Valid: 0800 Fri - 0800 Sat



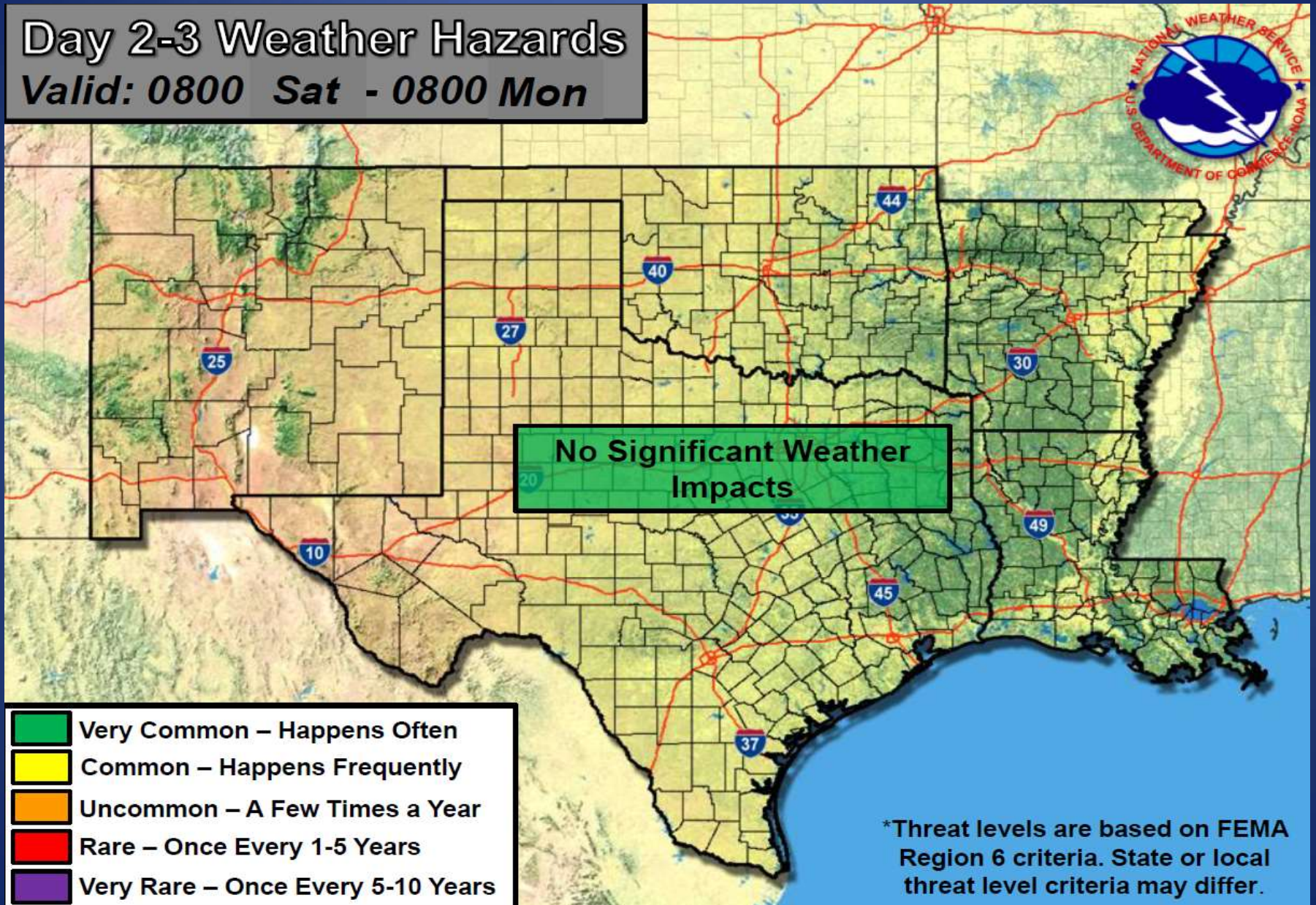
\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.



# Hazardous Weather

**Day 2-3 Weather Hazards**

**Valid: 0800 Sat - 0800 Mon**

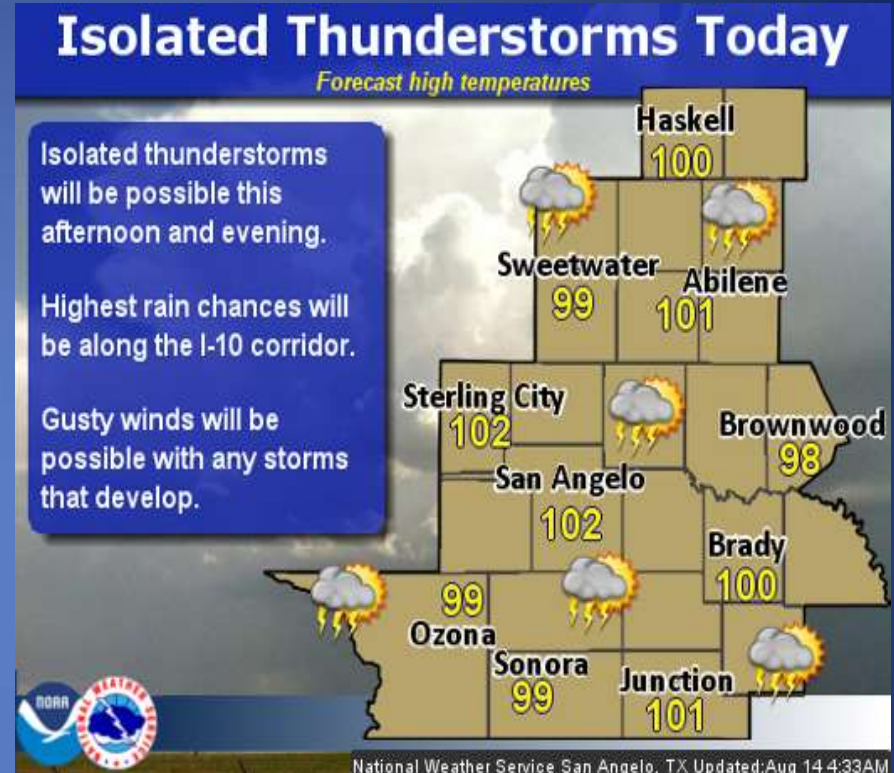




# Hazardous Weather



Upper high moving to northwestern New Mexico will transition the Borderland back to a northeast flow aloft for the next several days. This will likely increase thunderstorm coverage just a bit on Friday, compared to Thursday. Thunderstorms will develop over the mountains by early afternoon, and over the lowlands by late afternoon or early evening. Temperatures will remain hot, with afternoon highs about 7 to 10 degrees above normal.



Thunderstorms will be possible across all of West Central Texas on today. Thunderstorm coverage is expected to remain isolated across much of the area with the greatest rain chances along the Interstate 10 corridor. However, most areas will remain dry. Gusty winds and dangerous lightning will be possible with any storms that develop. Expect high temperatures generally between 98 and 102 degrees.



# Hazardous Weather



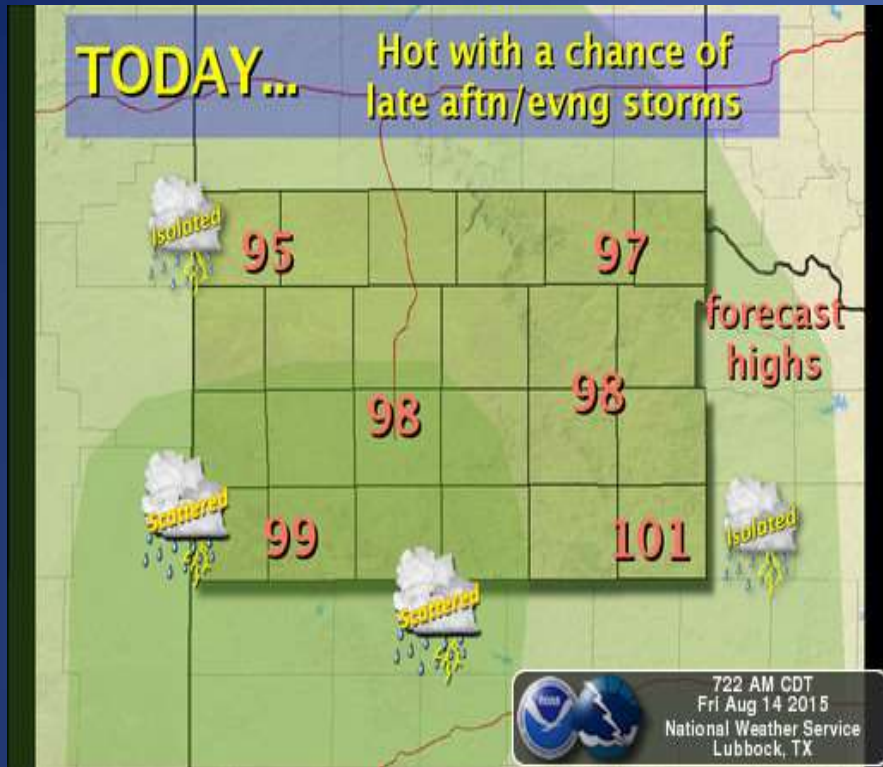
An Ozone Action Day is in effect for portions of north TX today. This alert is issued by the Texas Commission on Environmental Quality, and means that high levels of ozone air pollution are expected. For more information on ozone visit: [www.tceq.texas.gov/goto/ozonefacts](http://www.tceq.texas.gov/goto/ozonefacts). Also, a slight chance of thunderstorms will exist across areas generally west of the Interstate 35 corridor associated with an upper level disturbance. Otherwise, high temperatures in the mid and upper 90s with light east winds can be expected.



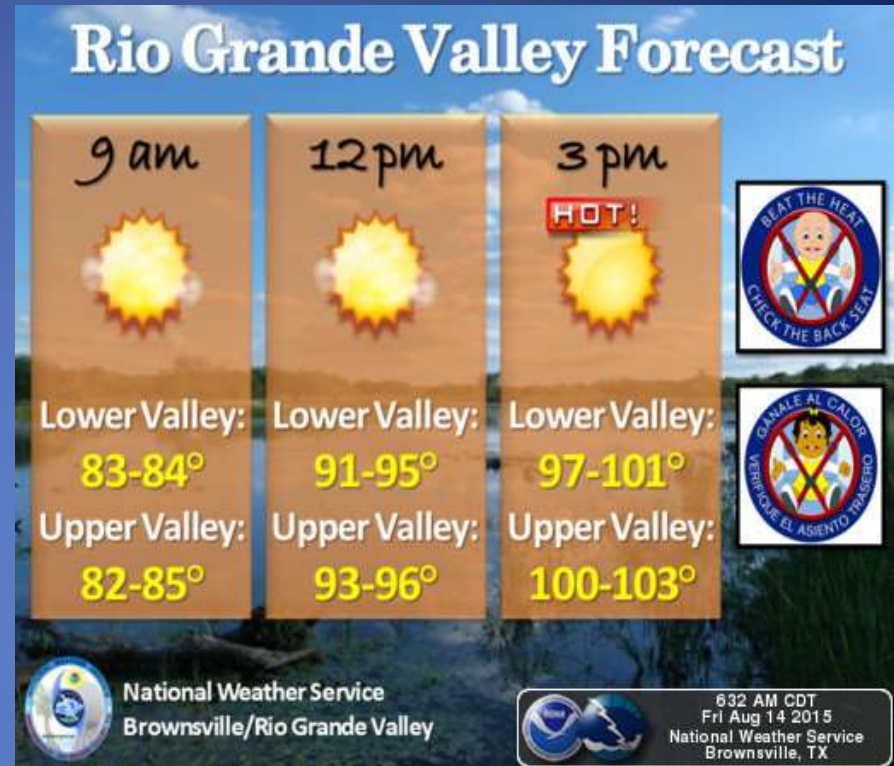
Scattered showers and some storms will be possible today, especially in the morning.



# Hazardous Weather



The work week will close out with another hot day today. Most spots will see highs top out well into the 90s. In addition isolated to scattered thunderstorms are expected this afternoon and evening. Although not everyone will see rain, the strongest storms will bring gusty winds and locally heavy downpours.



The heat will continue for the Valley and Deep South Texas today with temperatures maxing out to near record highs again. The UV Index will be Extreme so be sure to hydrate and apply sunblock when spending extended hours outdoors. There is a slight chance of showers and thunderstorms over the Gulf of Mexico and near the coast, but most areas will remain dry.

# Hazardous Weather



Another round of above normal temperatures can be expected today across south central Texas. High temperatures will range from the mid 90s to near 100. Isolated to scattered showers and thunderstorms are expected for areas mainly west of Interstate 35.



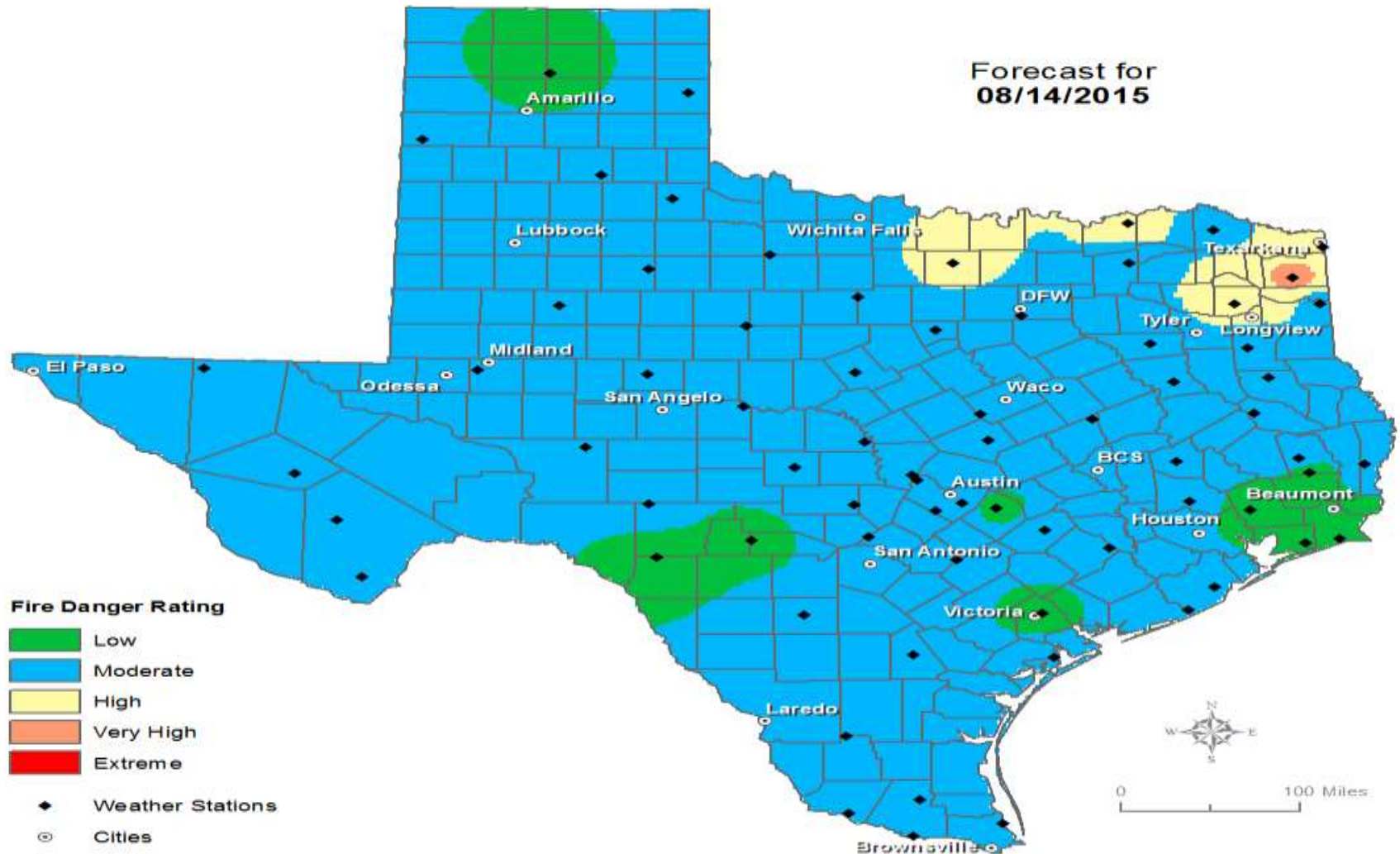
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/13/15	Flood Warning Continues	Elm Fork Trinity River near Carrollton affecting Dallas County
08/13/15	Significant Weather Advisory	Edwards, El Paso, Hudspeth, Kinney, Maverick, Uvalde, Val Verde and Zavala Counties

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
08/14/2015





# Effective Burn Bans

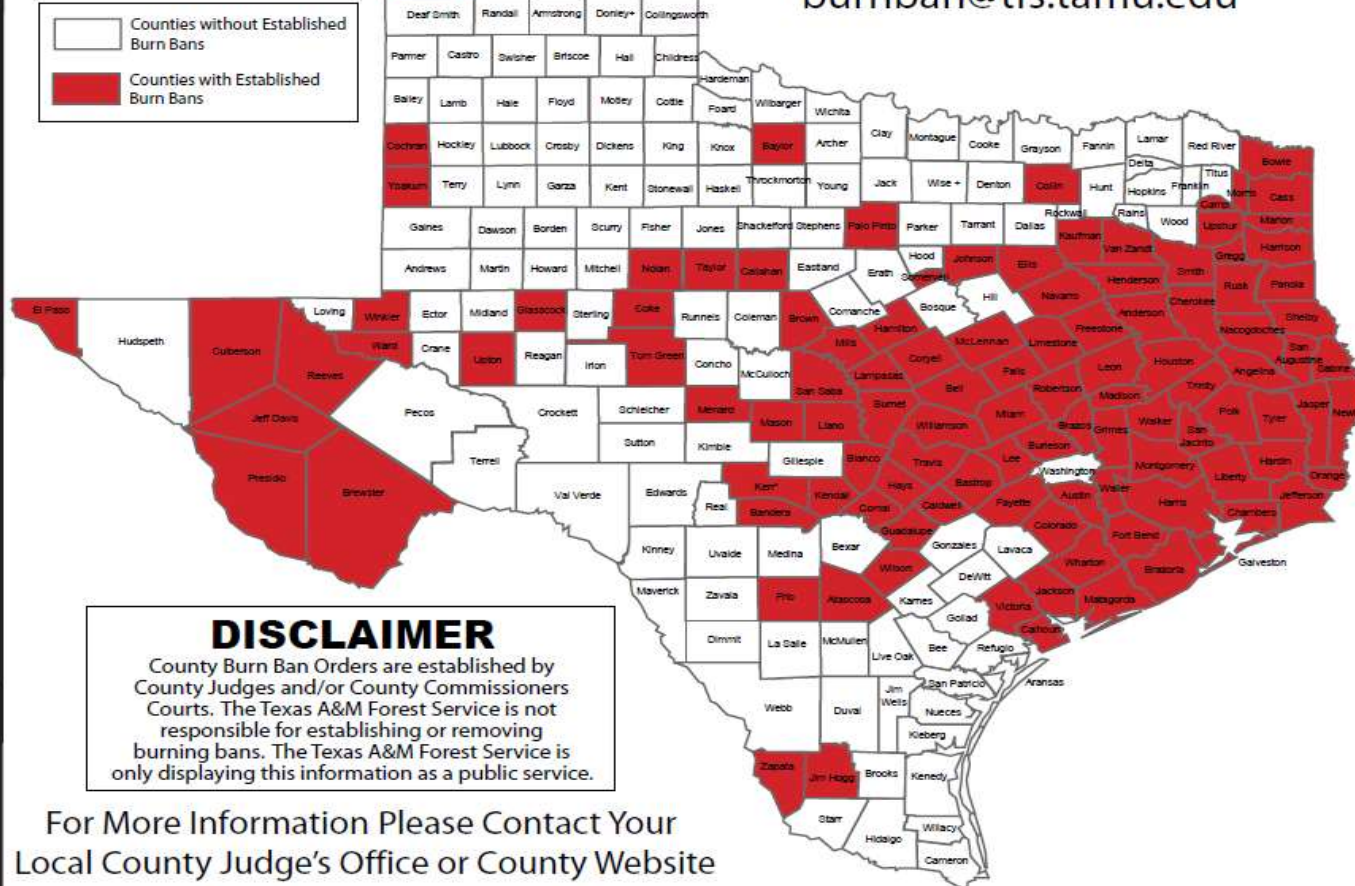
## OUTDOOR BURN BANS

August 13, 2015



Counties without Established Burn Bans  
 Counties with Established Burn Bans

Email updates to:  
burnban@tfs.tamu.edu



Counties with Burn Bans: 112

Anderson  
 Angelina  
 Atascosa  
 Austin  
 Bandera  
 Bastrop  
 Baylor\*  
 Bell  
 Blanco  
 Bowie  
 Brazoria  
 Brazos  
 Brewster  
 Brown  
 Burleson  
 Burnet  
 Caldwell  
 Calhoun  
 Callahan  
 Camp  
 Cass  
 Chambers  
 Cherokee  
 Cochran  
 Coke  
 Collin  
 Colorado  
 Comal  
 Coryell  
 Culberson  
 El Paso  
 Ellis  
 Falls  
 Fayette  
 Fort Bend  
 Freestone  
 Frio  
 Galveston  
 Glasscock  
 Gregg  
 Grimes  
 Guadalupe  
 Hamilton  
 Hardin  
 Harris  
 Harrison  
 Hays  
 Henderson  
 Houston  
 Jackson  
 Jasper  
 Jeff Davis  
 Jefferson  
 Jim Hogg  
 Johnson  
 Kaufman  
 Kendall  
 Kerr  
 Lampasas  
 Lee  
 Leon  
 Liberty  
 Limestone  
 Llano  
 Madison  
 Marion  
 Mason  
 Matagorda  
 McLennan  
 Menard  
 Milam  
 Mills  
 Montgomery  
 Morris  
 Nacogdoches  
 Navarro  
 Newton  
 Nolan  
 Oldham  
 Orange  
 Palo Pinto  
 Panola  
 Polk  
 Presidio  
 Reeves  
 Robertson  
 Rusk  
 Sabine  
 San Augustine  
 San Jacinto  
 San Saba  
 Shelby  
 Smith  
 Somervell  
 Taylor  
 Tom Green  
 Travis  
 Trinity  
 Tyler  
 Upshur  
 Upton  
 Van Zandt  
 Victoria  
 Walker  
 Waller  
 Ward  
 Wharton  
 Williamson  
 Wilson  
 Winkler\*  
 Yoakum  
 Zapata

### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

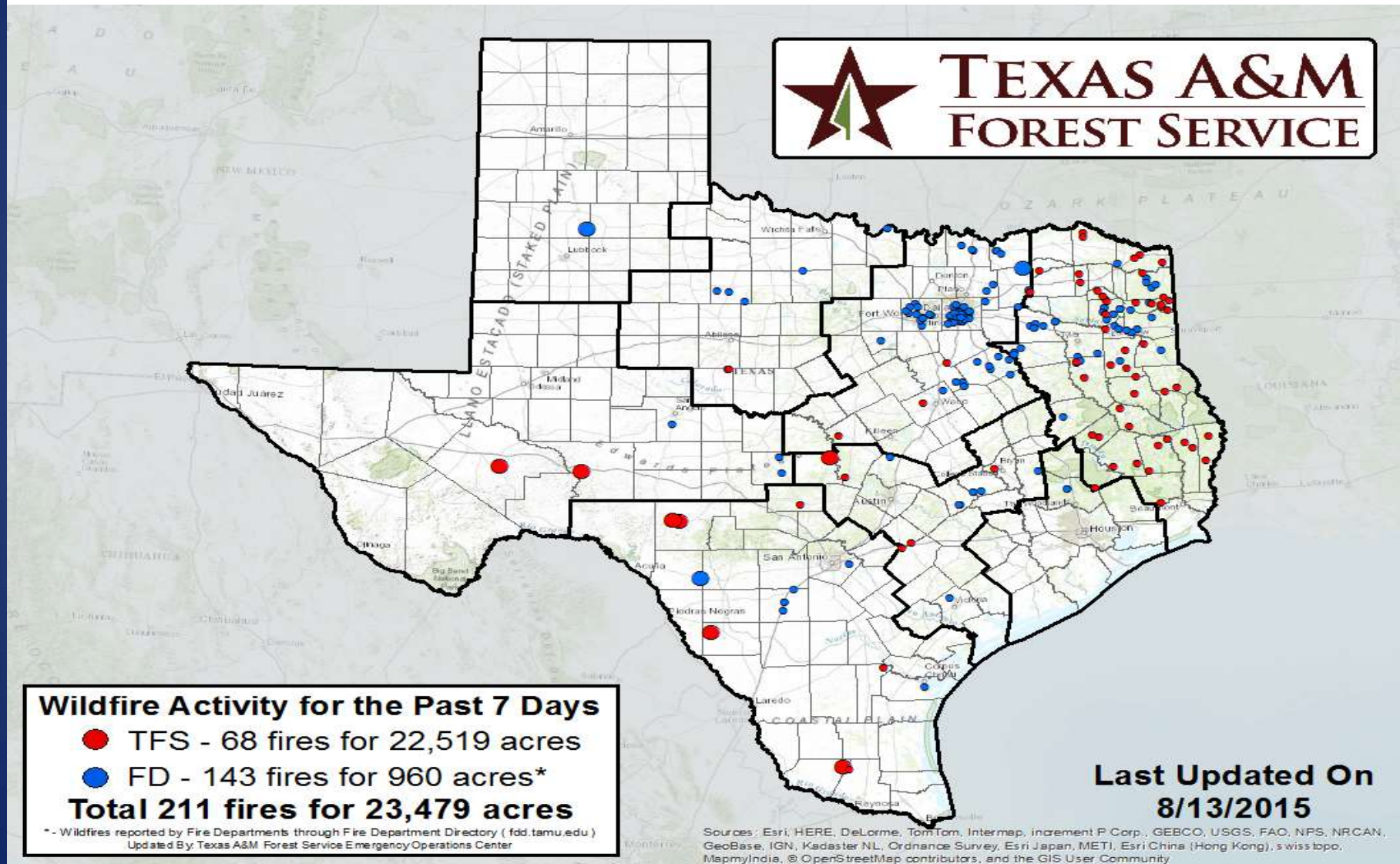
For More Information Please Contact Your  
Local County Judge's Office or County Website

Link to see if your county is under a RED FLAG WARNING: <http://www.srh.noaa.gov/data/index.php>  
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

\* - Burn Ban is ONLY during a Red Flag Warning day  
 \* - Burn Ban in effect check with County for specifics

# Fire Activity (\*Last 24 Hours)

Reports 339 (no change) fires and 24,361 (no change) acres destroyed this year. There are 112 (+4) counties with burn bans. The Keetch-Byram Drought Index list 194 (+2) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
08/09/15	08/15/15	Emergency Responder Hazardous Materials Technician for CBRNE Incidents (ERHM) (Program H)	PER-272	Anniston, AL
08/10/15	08/14/15	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Austin
08/13/15	08/14/15	Devolution Planning Workshop Train-the-Trainer	E/L-551	San Antonio
08/13/15	08/14/15	ICS-400: Advanced Incident Command System, Command and General Staff	G-400	Austin

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/14/15	08/14/15	Jones County OEM/Anson	Workshop: School Shooting
08/14/15	08/14/15	University of Houston Downtown/Houston	Full-Scale: UHD/METRO Law Enforcement and Interoperability

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/14/15	08/19/15	Arlington	Texas Rangers MLB Baseball
08/14/15	08/23/15	Houston	Houston Astros MLB Baseball